

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Michio KUBOTA, et al.

Appln. No. 10/089,549

Date Filed: April 1, 2002

For: α-ISOMALTOSYLGLUCOSACCHARIDE-FORMING

Confirmation No.: 3265

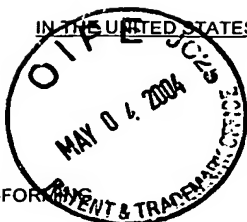
Art Unit: 1652

Examiner: M. RAO

Washington, D.C.

Atty.'s Docket: KUBOTA=9

Date: May 5, 2004



THE COMMISSIONER OF PATENTS AND TRADEMARKS

Honorable Commissioner for Patents

U.S. Patent and Trademark Office

2011 South Clark Place

Crystal Plaza Two, Lobby, Room 1B03

Arlington, Virginia 22202

Sir:

Transmitted herewith is a [X] REPLY: AMENDMENT AND REMARKS in the above-identified application.

[ ] Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted

[ ] A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.

[ ] No fee is required.

The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)		(Col. 3)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR		PRESENT EXTRA EQUALS
TOTAL	* 15	MINUS	** 20		0
INDEP.	* 3	MINUS	*** 3		0
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					

ADDITIONAL FEE TOTAL

SMALL ENTITY		
RATE		ADDITIONAL FEE
x 9		\$
x 42		\$
+ 140		\$
ADDITIONAL FEE TOTAL		\$

OTHER THAN SMALL ENTITY		
RATE		ADDITIONAL FEE
x 18		\$
x 84		\$
+ 280		\$
TOTAL		\$

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid for" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid for" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (total or independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment of the number of claims originally filed.

[ ] Conditional Petition for Extension of Time

If any extension of time for a response is required, applicant requests that this be considered a petition therefor.

[ ] It is hereby petitioned for an extension of time in accordance with 37 CFR 1.136(a). The appropriate fee required by 37 CFR 1.17 is calculated as shown below:

Small Entity

Response Filed Within

[ ] First - \$ 55.00

[ ] Second - \$ 200.00

[ ] Third - \$ 460.00

[ ] Fourth - \$ 720.00

Month After Time Period Set

Other Than Small Entity

Response Filed Within

[ ] First - \$ 110.00

[ ] Second - \$ 400.00

[ ] Third - \$ 920.00

[ ] Fourth - \$ 1440.00

Month After Time Period Set

[ ] Less fees (\$ ) already paid for month(s) extension of time on

[ ] Credit Card Payment Form, PTO-2038, is attached, authorizing payment in the amount of \$

[XX] The Commissioner is hereby authorized and requested to charge any additional fees which may be required in connection with this application or credit any overpayment to Deposit Account No. 02-4035. This authorization and request is not limited to payment of all fees associated with this communication, including any Extension of Time fee, not covered by check or specific authorization, but is also intended to include all fees for the presentation of extra claims under 37 CFR §1.16 and all patent processing fees under 37 CFR §1.17 throughout the prosecution of the case. This blanket authorization does not include patent issue fees under 37 CFR §1.18.

BROWDY AND NEIMARK

Attorneys for Applicant(s)

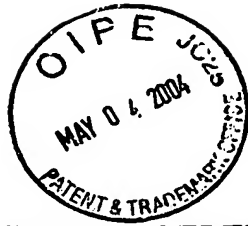
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ATTY.'S DOCKET: KUBOTA=9

In re Application of:	)	Art Unit: 1652
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Michio KUBOTA	)	Examiner: M. RAO
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Appln. No.: 10/089,549	)	Washington, D.C.
	)	
Filed: April 1, 2002	)	Confirmation No. 3265
	)	
For: $\alpha$ -ISOMALTO	)	May 4, 2004
SYLGLUCOSACCHARIDE-FORMING...	)	

**REPLY: AMENDMENT AND REMARKS**

Customer Window, Mail Stop  
Honorable Commissioner for Patents  
U.S. Patent and Trademark Office  
2011 South Clark Place  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, Virginia 22202

Sir:

Replying to the Office Action mailed February 5,  
2004, please amend as follows:

**Amendments to the Specification** begin on Page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of  
claims which begins on page 16 of this paper.

**Remarks/Arguments** begin on page 25 of this paper.